

Comparisons of Job Characteristics

Focus Occupation: [First-Line Supervisors of Mechanics, Installers, and Repairers \(49-1011\)](#)
Associated Occupation: [Automotive Body and Related Repairers \(49-3021\)](#)

[Compare Knowledge](#)
[Compare Skills](#)
[Compare Abilities](#)
[Compare Detailed Work Activities](#)
[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 70

Focus Occupation: First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011)
Associated Occupation: Automotive Body and Related Repairers (49-3021)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Mechanical	6.8	12.6	19.8	>>	Current knowledge level is likely more than sufficient
Production and Processing	6.0	8.8	13.5	>>	Current knowledge level is likely more than sufficient
Chemistry	4.8	8.4	5.6	<<	Extensive education and/or training may be required
Public Safety and Security	6.9	7.5	8.9	>	Current knowledge level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 43

Focus Occupation: First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011)
Associated Occupation: Automotive Body and Related Repairers (49-3021)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Repairing	3.4	10.0	10.0	0	Current skill level may be sufficient
Operation and Control	5.4	8.4	8.5	0	Current skill level may be sufficient
Troubleshooting	4.5	7.4	10.4	>>	Skill level is likely more than sufficient
Equipment Selection	3.3	6.7	7.5	>	Skill level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 58

Focus Occupation: First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011)
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Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Visual Color Discrimination	6.4	9.8	9.1	0	Current ability level may be sufficient
Trunk Strength	5.7	9.4	6.2	<<	Extensive improvement in abilities may be required
Extent Flexibility	4.8	9.1	5.3	<<	Extensive improvement in abilities may be required
Static Strength	5.0	9.1	6.3	<<	Extensive improvement in abilities may be required
Speed of Limb Movement	3.2	7.2	5.8	<	Some improvement in abilities may be required
Wrist-Finger Speed	3.2	6.2	5.5	<	Some improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 55

Focus Occupation: First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011)
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Work Activities	Exclusivity of Activity
Determine installation, service, or repair needed	58
Examine products or work to verify conformance to specifications	15
Read technical drawings	7
Read work order, instructions, formulas, or processing charts	9
Understand service or repair manuals	40
Understand technical operating, service or repair manuals	6

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: 77

Focus Occupation: First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011)
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Tools and Technologies	Exclusivity
Business function specific software	1
Computer printers	2
Computers	1
Content authoring and editing software	1

Data management and query software	1
Finance accounting and enterprise resource planning ERP software	2
Industry specific software	1

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.